NPB028Rb01 100µg Native Albumin (ALB) Organism Species: Oryctolagus cuniculus (Rabbit) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

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[PROPERTIES]

Source: Natural Extract Host: Rabbit (Serum) Subcellular Location: Secreted. Purity: >90% as determined by SDS-PAGE. Purification Methods: Salt co-precipitation and ionic-Exchange chromatography Traits: Freeze-dried powder Buffer Formulation: PBS, pH7.4, containing 1mM DTT, 5% Trehalose and Proclin300. Original Concentration: 200ug/mL Applications: SDS-PAGE; WB; ELISA; IP; CoIP; EMSA; Reporter Assays; Purification; Activity Assays; Amine Reactive Labeling. (May be suitable for use in other assays to be determined by the end user.) Predicted isoelectric point: 6.1 Accurate Molecular Mass: 68.7kDa Observe Molecular Mass: 69kDa

[<u>USAGE</u>]

Reconstitute in PBS (PH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



[IDENTIFICATION]

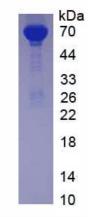


Figure 1. SDS-PAGE

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